

04/06/01

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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

TI-25711.1

First Inventor

Stephen Hsiao-Yi Li, et al.

Title

Data Processing Device With an Indexed Immediate Addressing Mode

Express Mail Label No.

EL547742401

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status  
See 37 CFR 1.27
3. ☒ Specification [Total Pages **35**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **13 Infr 8 Frml**]
5. Oath or Declaration [Total Pages **2**]
  - a. ☐ Newly Executed (original or copy)
  - b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies), or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & documents(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 **10** Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation

☒ **Divisional**

☐ Continuation-in-part (CIP)

of prior application No. 09 / 851,573

Prior application information

Examiner T. Thai

Group / Art Unit: 2186

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

**23494**

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

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Gerald E. Laws

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Name (Print/Type)

Gerald E. Laws

Registration No. (Attorney/Agent)

39,268

Signature



Date

April 6, 2001

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Patent fees are subject to annual revision  
Express Mailing Label No.: **EL547742401**

Application Number	
Filing Date	April 6, 2001
First Named Inventor	Stephen Hsiao-Yi Li, et al.
Examiner Name	T. Thai
Group Art Unit	2186
Attorney Docket No.	TI-25711.1

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 710.00
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**FEE CALCULATION (continued)**

- ☐ Check    ☐ Credit card    ☐ Money Order    ☐ Other

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	\$710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>(\$)<b>710</b></b>

	Extra Claims		Fee from below		Fee Paid
Total Claims	13	-20**=	0	X	18
Independent Claims	2	-3** =	0	X	80
Multiple Dependent					270

SUBTOTAL (2)	(\$)	0
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Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee of oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
144	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ )

SUBMITTED BY

**Gerald E. Laws**

Registration No.  
(Attorney/Agent

**39,268**

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**(972) 917-5287**

**Signature**

Date \_\_\_\_\_

April 6, 2001

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

TI-25711.1

Stephen Hsiao-Yi Li, et al.

Art Unit: 2186

Serial No:

Examiner: T. Thai

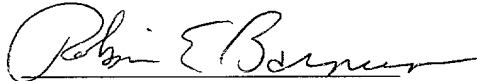
Filed: April 6, 2001

For: Data Processing Device With an Indexed Immediate Addressing Mode

**LETTER TO THE OFFICIAL DRAFTSPERSON**

Ass't Commissioner for Patents  
Washington, D.C. 20231

**EXPRESS MAILING**" Mailing Label No. **EL547742401**. Date of Deposit: **April 6, 2001**. I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown above and is addressed to: Ass't Commissioner for Patents, Washington, D.C. 20231.

  
Robin E. Barnum

Sir:

Please find enclosed the formal drawings for the subject case. Charge any necessary fees to Deposit Account No. 20-0668. **This form is submitted in triplicate.**

Respectfully submitted,



Gerald E. Laws  
Attorney for Applicant  
Reg. No. 39,268

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